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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant : Subramanyam et al  
Title : FERROELECTRIC VARACTORS SUITABLE FOR  
CAPACITIVE SHUNT SWITCHING  
Docket : UVD 0323 PA/40815.531

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT****INTRODUCTORY COMMENTS**

Prior to examination of the above-identified patent application, please amend the application as follows: